



## Customer Information Notification

2015040111

**Issue Date:** 21-Apr-2015

**Effective Date:** 21-May-2015

Here's your personalized quality information concerning products Digi-Key purchased from NXP.

For detailed information we invite you to view this notification online



# QUALITY

### Management Summary

The usage if the minute and half minute interrupt is described more precisely in the data sheet.

#### Change Category

<input type="checkbox"/> Wafer Fab process	<input type="checkbox"/> Assembly Process	<input type="checkbox"/> Product Marking	<input type="checkbox"/> Design
<input type="checkbox"/> Wafer Fab materials	<input type="checkbox"/> Assembly Materials	<input checked="" type="checkbox"/> Electrical spec./Test coverage	<input type="checkbox"/> Mechanical Specification
<input type="checkbox"/> Wafer Fab location	<input type="checkbox"/> Assembly Location	<input type="checkbox"/> Test Location	<input type="checkbox"/> Packing/Shipping/Labeling

## PCF85063 Real Time Clock: Small Change in Interrupt Usage

### Information Notification

Following information is added to the data sheets:

"The minute and half minute interrupts must only be used \_when the frequency offset is set to normal mode\_ (MODE = 0)"

#### Why do we issue this Information Notification

As this might influence the way customers use the product, we wanted to inform about this change which was not included in previous versions of the data sheet by negligence.

#### Identification of Affected Products

Product identification does not change

### Impact

As described above.

#### Data Sheet Revision

A new datasheet will be issued

#### Disposition of Old Products

n.a.

### Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact NXP "Global Quality Support Team".

For all Quality Notification content inquiries, please contact your local NXP Sales Support team.

For specific questions on this notice or the products affected please contact our specialist directly:

**Name** Cengiz Oezcan  
**Position** Quality Manager PL CWG  
**e-mail address** cengiz.oezcan@nxp.com

At NXP Semiconductors we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.

Customer Focus, Passion to Win.

NXP Quality Management Team.

## About NXP Semiconductors

NXP Semiconductors N.V. (NASDAQ: NXPI) provides High Performance Mixed Signal and Standard Product solutions that leverage its leading RF, Analog, Power Management, Interface, Security and Digital Processing expertise. These innovations are used in a wide range of automotive, identification, wireless infrastructure, lighting, industrial, mobile, consumer and computing applications.

You have received this email because you are a designated contact or subscribed to NXP's Quality Notifications. NXP shall not be held liable if this Notification is not correctly distributed within your organization.

This message has been automatically distributed. Please do not reply.

[View Notification](#)

[Subscription](#)

[Support](#)

[NXP](#) | [Privacy Policy](#) | [Terms of Use](#)

NXP Semiconductors  
High Tech Campus, 5656 AG Eindhoven, The Netherlands

© 2006-2010 NXP Semiconductors. All rights reserved.

Customer Part#	Changed Part 12NC
PCF85063TP/1Z	935297365147
PCF85063ATL/1,118	935299022118
PCF85063ATL/1,118	935299022118
PCF85063TP/1Z	935297365147
PCF85063BTL/1,118	935299023118